P21462.P08



GREENBLUM & BERNSTEIN, P.L.O **Intellectual Property Causes** 1941 Roland Clarke Place Reston, VA 20191

(703) 716-1191

In re application of

: Toshiaki TAGAWA et al.

Serial No.

: 09/926,154

Box Non-Fee

Group Art Unit: 1614

I.A. Filed

(National Stage of PCT/JP00/01563) : March 15, 2000

Examiner

Unknown

Attorney

For

: LIGAND-BONDED COMPLEX

THE COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

Sir:

Transmitted herewith is a Second Preliminary Amendment in the above-captioned application.

Small Entity Status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a verified statement previously filed.

A verified statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

X An Information Disclosure Statement, PTO Form 1449, and references cited.

No additional fee is required.

The fee has been calculated as shown below:

Claims After Amendment	No. Claims Previously Paid For	Present Extra	Small Entity		Other Than A Small Entity	
			Rate	Fee	Rate	Fee
Total Claims: 18	*20	0	x 9=	\$	x 18=	\$0.00
Indep. Claims: 1	**3	0	x 42=	\$	x 84=	\$0.00
Multiple Dependent Claims Presented			+140=	\$	+280=	\$0.00
Extension Fees for Month				\$		\$0.00
			Total:	\$	Total:	\$0.00

^{*}If less than 20, write 20

Please charge my Deposit Account No. 19-0089 in the amount of \$_

N/A A Check in the amount of \$ ____ to cover the filing/extension fee is included.

X Any additional filing fees required under 37 C.F.R. 1.16.

Bruce H. Bernstein

Reg. No. 29,027

^{**}If less than 3, write 3

X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-0089.

X Any patent application processing fees under 37 C.F.R. 1.17, including any required extension of time fees in any concurrent or future reply requiring a petition for extension of time for its timely submission (37 CFR 1.136)(a)(3).

TEAL CELLER OF THE STATE OF THE IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 1614

Examiner: Unknown

olicant: Toshiaki TAGAWA et al.

Serial No: 09/926,154

I.A. Filed: March 15, 2000

(National Stage of PCT/JP00/01563)

For

: LIGAND-BONDED COMPLEX

INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents and Trademarks Washington, DC 20231

Sir:

Pursuant to the duty of disclosure set forth in 37 CFR § 1.56 and in accordance with the provisions of 37 CFR §§ 1.97 and 1.98, Applicants hereby bring the following information to the attention of the Examiner:

Enzyme Immunoassay, Eiji Ishikawa et al., Igaku-Shoin, which is cited and discussed in the specification beginning at page 6, first paragraph;

Nuclear Medicine, 31, pp. 473-486 (1994) (with an English language summary), which is cited and discussed in the specification beginning at page 6, first paragraph;

Japanese Patent Unexamined Publication (Kokai) No. 6-157559 (with an English language abstract), which is cited and discussed in the specification beginning at page 8, first paragraph;

)

Japanese Patent Unexamined Publication (Kokai) No. 6-220070 (and corresponding English language EP 0 607 978), which is cited and discussed in the specification beginning at page 8, first paragraph;

Liposome, Sunamoto et al., Nankodo, Ch. 2, pp. 21-40, 1998, which is cited and discussed in the specification beginning at page 8, first full paragraph;

Liposome Technology, Vol. 1, 2nd edition, pp. 123-139, which is cited and discussed in the specification beginning at page 8, first full paragraph;

Cancer Research, Vol. 49, 5922-5930 (1989), which is cited and discussed in the specification beginning at page 9, first paragraph;

Biochimica et Biophysica Acta, 455, pp. 269-271 (1976), which is cited and discussed in the specification beginning at page 9, first paragraph;

Advanced Drug Delivery Reviews, Vol. 24, pp. 235-242 (1997), which is cited and discussed in the specification beginning at page 9, first full paragraph;

Japanese Patent Unexamined Publication (Kokai) No. 4-346918 (and corresponding U.S. Patent No. 5,264,221 to Tagawa et al.), which is cited and discussed in the specification beginning at page 9, first full paragraph;

Biochimica et Biophysica Acta, 1070, pp. 246-252 (1991), which is cited and discussed in the specification beginning at page 9, second full paragraph; and

Japanese Patent Unexamined Publication (Kokai) No. 10-263282 (and corresponding EP 0 903 152), which is cited and discussed in the specification beginning at page 9, last full paragraph.

Further pursuant to the duty of disclosure set forth in 37 CFR § 1.56 and in accordance with the provisions of 37 CFR §§ 1.97 and 1.98, Applicants hereby bring to the attention of the Examiner the International Preliminary Examination Report and the International Search Report issued in connection with counterpart International Application No. PCT/JP00/01563.

Copies of the International Search Report and International Preliminary Examination
Report (along with an English language translation thereof) were filed on September 13, 2001
with the present application. The Examiner is referred to the English language translation of the
International Search Report and the International Preliminary Examination Report for the
relevance indicated by the Japanese Examiner for the cited documents with respect to the claims
of the International Application.

Copies of the above-noted publications are enclosed. Each document is listed on the attached PTO-1449 form to permit the Examiner to indicate consideration thereof.

The Examiner is respectfully requested to consider the documents cited above and to confirm such consideration by initialing in the appropriate spaces on the PTO-1449 form and returning a copy of the initialed form to Applicants.

Applicants note that an Office Action on the Merits has not issued in the instant application, and no fee for consideration of this statement is beleived to be due. However, if an Office Action on the Merits has issued, and is crossing this statement in the mail, the undersigned hereby authorizes the Commissioner to charge any fee necessary for consideration of this statement, including any payment under 37 C.F.R. 1.17(p), to be charged to Applicant's Deposit Account No. 19-0089.

Should there be any questions regarding the above or the present application, the Examiner is invited to contact the undersigned at the below-listed number.

Respectfully submitted, Toshiaki TAGAWA et al.

Bruce H. Bernstein Ley.

Reg. No. 29,027

31,296

January 30, 2002 GREENBLUM & BERNSTEIN, P.L.C. 1941 Roland Clarke Place Reston, VA 20191 (703) 716-1191